



KUSHAL UDHYOG

MANUFACTURERS & ENGINEERS

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**NOW AN ISO 9001 : 2008 & ISO 14001 : 2004 CERTIFIED ORGANIZATION FOR
QUALITY MANAGEMENT & ENVIRONMENTAL MANAGEMENT SYSTEM**

Questionnaire Form

AIRLESS SHOT BLASTING MACHINE

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A. ADMINISTRATIVE DATA

1. Client's Name : _____
2. Address : _____
3. Contact Person : _____ Title _____
4. Telephone # : _____ Fax # _____ E - Mail _____

B. COMPONENT DETAILS

1. Description : _____
2. Manufacturing Process : _____
(machined / forged / cased / fabricated / molded)
3. Dimensions L x W x H (mm) : _____
4. Max. Weight (Kg.) : _____
5. Material & Hardness : _____
6. Production Requirement : _____
(Per hour / per shift)

C. PURPOSE OF ABRASIVE BLASTING / SHOT PEENING

1. Removal of Heat Treated Scale / Rust / Paint / Burrs : _____
Surface Preparation for bonding / painting to produce
Matt / Satin Finish
2. Roughness Required after blasting (Ra Value) : _____
3. Shot Peening intensity required i.e. Arc high (in mm) and Almen Strip 'N' / 'A' / 'C' : _____
4. Recommended type & size of abrasive / shots : _____

D. EXISTING PROCESS (Please Specify Existing Process in Practice)

- 1. Brush Cleaning / Grinding / Abrasive blasting / Vibratory cleaning : _____
- 2. Chemical Cleaning & any other : _____

E. DESIRED TYPE OF EQUIPMEN :

- ROTARY BARREL MACHINE TUMBLAST MACHINE HANGER TYPE MACHINE
- SWING TABLE TYPE MACHINE SPECIAL PURPOSE MACHINE

F. DETAILS OF EXISTING MATERIAL

HANDING FACILITY : _____

G. DUST COLLECTION SYSTEM DESIRED

- 1. Fabric Bag with Manual / Motorized Shaking : _____
- 2. Reverse Jet Cartridge filter : _____

H. UTILITIES AVAILABLE WITH USER

1. Power Load Available: _____ kW _____ Volts _____ Phase _____ Hz

I. SPACE AVAILABILITY FOR EQUIPMENT WITH USER

- 1. Plan Area and Height (in mm) : _____
- 2. Max. Pit / Depth permitted (in mm) : _____

J. COMMERCIAL DATA

- 1. Expected Budget Provision for Equipment : _____
- 2. Expected Earliest Delivery Period : _____

K. ANY OTHER SPECIFIC INFORMATION (may attach separate sheet if required)

- 1. Statutory / Regulatory requirements (if any) : _____
- 2. Special packing details (if any) : _____

**SIGNATURE WITH OFFICIAL
SEAL & DATE.**